

INSPECTOR

6/83

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF RECLAMATION
Fountain Square
Columbus, Ohio 43224

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MAR 18 1998
DIVISION OF MINES
AND RECLAMATION
CAMBRIDGE

APPLICATION FOR AN INCIDENTAL BOUNDARY REVISION
This Form Cannot Be Utilized For The Removal Of Coal
(File in Quadruplicate)

1. Permittee's Name THE OHIO VALLEY COAL COMPANY Phone # (740) 926 1351
2. Address 56854 PLEASANT RIDGE ROAD ALLEDONIA, OH. Zip Code 43902

3. Coal Mining Permit # D-0360
4. Additional Acres to be permitted 4.9
5. Has this acreage been affected ? Yes, X No.
6. Describe the reason this additional acreage is required.

TO PROVIDE AN AREA TO CONSTRUCT A BUILDING FOR PRODUCT RECOVERY
OPERATIONS AT THE NO. 2 SLURRY IMPOUNDMENT.

7. Describe the activities to be conducted on this area.
BUILDING, PARKING LOT, ROAD, AND COAL STORAGE See addendum.

8. Is the information contained in the previously approved permit
application applicable to this revised area? Yes X No

If "no", describe any changes to the previously approved permit
application that will apply to this revised area.

(continued on reverse side)

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CAMBRIDGE

TOVCC 07099

9. LOCATION OF ADDITIONAL ACRES TO BE AFFECTED DURING PERMIT PERIOD. (List all surface and mineral owners and all locations applicable to each ownership as shown on the location map. If owner name is repeated, show address only once. If permittee is owner, address is not necessary.)

NAME OF SURFACE AND MINERAL OWNERS	Twp. & Range	Section	Township	County
Name <u>THE OHIO VALLEY COAL CO.</u> Address <u>56854 PLEASANT RIDGE RD.</u> City & State <u>ALLEDONIA, OHIO</u> Surface <u>X</u> Mineral <u>X</u> Zip <u>43902</u>	T-5 R-4	35	WASHINGTON	BELMONT
Name _____ Address _____ City & State _____ Surface _____ Mineral _____ Zip _____				
Name _____ Address _____ City & State _____ Surface _____ Mineral _____ Zip _____				

(If additional space is needed, list on a separate sheet in this format.)

I, the undersigned authorized representative of the permittee, hereby attest that no coal has been or will be removed from the acreage identified in this application.

David L. Bartlett Environmental Coordinator 3-13-98
Signature Title Date

(FOR DIVISION USE ONLY)

This application is hereby Approved by the Chief, Division of Reclamation and effective this date. The acreage identified in item 5 of this application is now part of permit D-0360 (permit #)

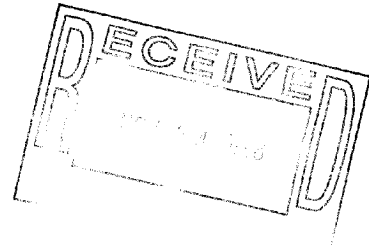
12-18-98 [Signature]
Date Chief, Division of Reclamation

\$ 12,250⁰⁰ of performance bond and \$ 367²⁰ acreage fee was received on 2-14-98 (Date)

THE OHIO VALLEY COAL COMPANY
POWHATAN NO. 6 MINE
PERMIT D-0360
ADDENDUM TO ITEM 7. INCIDENTAL BOUNDARY REVISION

COAL STORAGE AREA

The coal storage area will be covered with asphalt and maintained. This material will form an impervious layer between the coal pellets and the ground. Material is to be loaded from this stockpile area into trucks. It is anticipated that material placed on the stockpile will remain there less than one week prior to shipment. No groundwater degradation is anticipated. Runoff from the coal stockpile area will be directed to No. 2 slurry impoundment by diversion ditch DD-2. See attached I.B.R. Map.



OHIO DEPARTMENT OF NATURAL RESOURCES
DIVISION OF RECLAMATION

ATTACHMENT 16
(NEGATIVE DETERMINATION OF PRIME FARMLAND)

Applicant's Name The Ohio Valley Coal Company

This attachment is to be completed and submitted with the permit application if the applicant is demonstrating that the permit area or a portion of the permit area is not prime farmland. Check (✓) the appropriate item numbers and attach the documents used to make the demonstration.

- ☐ 1. Lands within the proposed permit area have not been historically used for cropland.
- ☐ 2. The slope of the land within the proposed area is greater than eight percent.
- ☒ 3. On the basis of a second order soil survey meeting the standards of the National Cooperative Soil Survey, there are no soil map units within the proposed permit area that have been designated prime farmland by the U.S. Soil Conservation Service.
- ☐ 4. On the basis of a first order soil survey commissioned by the applicant and meeting the standard of the National Cooperative Soil Survey, there were found to be no prime farmland map units as designated by the S.C.S. within the proposed permit area (see Attachment 15, item 2 for 1st order survey criteria).



May 12, 1994

Mr. James W. Forshey
District Conservationist
U. S. Department of Agriculture
Soil Conservation Service
Bannock Road
St. Clairsville, Ohio 43950

Dear Mr. Forshey:

The Ohio Valley Coal Company is preparing to submit an Incidental Boundary Revision (IBR) application for our mining permit (D-0360). The area is located in Section 35, Washington Township, Belmont County, Ohio, comprises approximately 20 acres, and is shown on the attached map. The map is a part of page 67 from the Soil Survey of Belmont County, Ohio (July, 1981). Please determine if the area shown in red and yellow contains prime farmland. The area contains the following soil types:

LoE - Lowell Silt Loam
LeD - Lowell-Westmoreland Silt Loam
WoC - Westmoreland-Upshur Complex

If you have any questions, please contact me. Your prompt consideration in this matter will be greatly appreciated.

Sincerely,
THE OHIO VALLEY COAL COMPANY

David L. Bartsch, P. E.
Environmental Coordinator and
Permit Administrator

enclosure

56854 PLEASANT RIDGE ROAD • ALLEDONIA OHIO 43902 • (614) 926-1351 • FAX (614) 926-1615

TOVCC 07103

NAME OF MINE OPERATOR THE OHIO VALLEY COAL COMPANY
LOCATION OF PERMIT APPLICATION AREA BELMONT COUNTY, OHIO
WASHINGTON TOWNSHIP, SECTION 35

SIZE OF APPLICATION AREA IN ACRES 20

CHECK THE APPROPRIATE BLOCK:



I have determined that this permit application does not contain prime farmland in accordance with U. S. Soil Conservation Service "Land Inventory and Monitoring Memorandum - 3" (Revised).



I have determined that the permit application contains prime farmland in accordance with U. S. Soil Conservation Service "Land Inventory and Monitoring Memorandum - 3" (Revised)

A soils map has been attached and prime farmland units are as follows:

Map Symbol

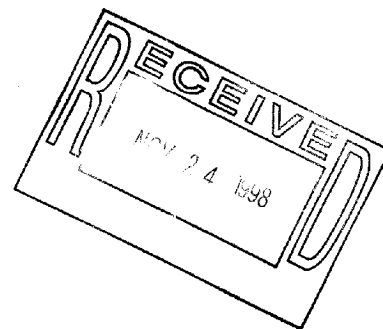
Unit Name

SIGNATURE: James W. Forshey
District Conservationist

DATE: 5/16/94



ADDENDUM TO INCIDENTAL BOUNDARY REVISION ITEM 6., D-0360
THE OHIO VALLEY COAL COMPANY



CHIEF
DIVISION OF MINES AND RECLAMATION
1855 FOUNTAIN SQUARE COURT
COLUMBUS, OHIO 43224

DEAR CHIEF:

THE OHIO VALLEY COAL COMPANY RESPECTFULLY REQUESTS A SMALL AREA DRAINAGE
EXEMPTION FOR THE ENCLOSED INCIDENTAL BOUNDARY REVISION PURSUANT TO OAC
1501:13-9-04(B)(3)(a). THE S.A.D.E. CONTAINS 2.3 ACRES AND IS LOCATED ON THE SOUTHWEST
SIDE OF THE I.B.R. AREA.

RUNOFF FROM THE S.A.D.E. WILL BE CONTROLLED WITH THE USE OF A SILT FENCE AND WILL
BE DIRECTED TO A SUMP BY DIVERSION DITCH DD-1. THE REMAINING 2.6 ACRES OF RUNOFF
(FROM THE COAL STORAGE AREA) WILL BE DIRECTED TO THE EXISTING SLURRY
IMPOUNDMENT BY DIVERSION DITCH DD-2. THE COAL STORAGE AREA WILL BE COVERED
WITH ASPHALT. SEE ATTACHED I.B.R. MAP.

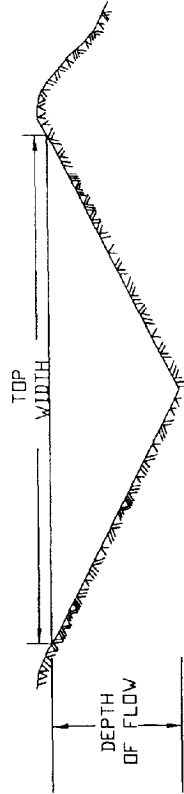
THE SUMP, DIVERSION DITCHES, AND SILT FENCE WILL BE VISUALLY MONITORED AND
MAINTAINED AS NECESSARY TO ASSURE THAT THEY ARE FUNCTIONING PROPERLY TO MEET
EFFLUENT LIMITATIONS.

SINCERELY,

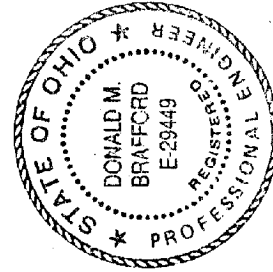
Cathy M. Bihlman
CATHY M. BIHLMAN
JACK A. HAMILTON & ASSOC., INC.
CONSULTANTS FOR THE OHIO
VALLEY COAL COMPANY

APPROVED	<input checked="checked" type="checkbox"/>
DISAPPROVED	<input type="checkbox"/>
DATE	12-18-98
SIGNED	<i>[Signature]</i>
	Chief

DIVERSION DITCH #	DIVERSION DITCH LENGTH	DRAINAGE AREA (ACRES)	STORM DESIGN	DESIGN CFS	SLOPE	SIDE SLOPES	DEPTH OF FLOW (MAXIMUM)	TOP WIDTH	VELOCITY FT/SEC (MAXIMUM)
DD-1	730'	2.3	2YR/6HR	2.9	1%	2:1	1.7'	6.8'	1.2
DD-2	780'	2.6	2YR/6HR	3.3	1%	2:1	1.8'	7.2'	1.3



TRIANGULAR



NOTES:

(1) COMPUTER PROGRAM USED: SEDCAD+
CURVE NUMBER: 88
RAINFALL 2YR/6HR: 1.8"

(2) DIVERSIONS WILL BE STABILIZED WITH RIPRAP AT
ANY TRANSITION ZONE WHERE VELOCITIES EXCEED
THE LIMITING VELOCITY

ADDENDUM TO I.B.R., ITEM 6. PERMIT D-0360
THE OHIO VALLEY COAL COMPANY

DIVERSION DITCH DESIGN COMPUTATION SHEET

SECTION: 35 TOWNSHIP: 5 RANGE: 4
TOWNSHIP: WASHINGTON COUNTY: BELMONT

Donald M. Brafford
DATE: 11/9/98

